

700

Recipe										Status		Approved	
Organization	ORG	Organization1	LAB	LABORATORY3	Project	Project1	Version	Type	Measure				
Recipe	RECIPE-1						Version	1	Meat				
Description	Recipe1						Version	1	Packaging				
Formula	FORM1						Version	1					
Description	Formula1						Version	1					
Routing	ROUT1						Version	1					
Description	Routing1						Version	1					
Theoretical Loss %	200						Formal Loss %	250					
Owner	FOR1						Formal Loss1						
Thought													

Step	Operation	Activity	Factor	Resource	Run	Count	Process Qty	LOM	Usage	LOM
110	CHER1	ACT1		RES1	1	1	5000	LB	100	Mh
		ACT2		RES2	1	1	5000	LB	200	Mh
120	OPER2	ACT2		RES3	2	1	15,000	LB	2,000	Mh
		ACT3		RES4	0	1	3000	LB	300	Mh
130	CHER3	ACT4		RES4	1	1	4000	LB	200	Mh
				RES5	1	1	2000	LB	300	Mh

Operation Description		Operation2
Activity Description		Activity2
Resource Description		Resource3
Theoretical Loss %		000
Signature/Association		

600a

70

640

630

Figure 7

303660

800

Operation Step/Material Association									
Organization					Status		Approved		
Organization	Lab	Project	Version	Type	Material				
Organization1	LAB	Project1	Version	1	Material				
Recipe									
Recipe1	Recipe1	Recipe1	Version	1	Material				
Formula									
Formula1	Formula1	Formula1	Version	1	Material				
Rolling									
Rolling1	Rolling1	Rolling1	Version	1	Material				
Theoretical Loss %									
200						250			
Owner									
Formulator1									

Step	Operation	Description	Qty	Unit
110	OPR1	Operation1	500	LB
120	OPR2	Operation2	300	LB
130	OPR3	Operation3	700	LB

Line	Step	Item	Description	Qty	Unit
1	110	NG1	Ingredient1	100	LB
2	110	NG2	Ingredient2	200	LB
3	120	NG3	Ingredient3	150	LB
4	130	NG3	Ingredient3	50	LB

8406

Figure 8

900

Validity Rules Selection

Recipe Number:	RECDEF1
Recipe Desc:	Recipe 1
Formula Number:	FORM1
Formula Desc:	Formula 1
Product:	PROD1
Product Quantity:	20000 LB
Version:	1

Formula Use	Pref	Std Qty	Mn Qty	Max Qty	Valid From	Valid To
Production	1	20000	000	30000	02APR2000	02APR2000
Costing	2	100000	000	250000	02APR2000	02APR2000

910

920

320

Figure 9